AKCEA THERAPEUTICS, INC. Form SC 13G July 27, 2017

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### **SCHEDULE 13G**

**Under the Securities Exchange Act of 1934** 

# Akcea Therapeutics, Inc.

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

00972L 107

(CUSIP Number)

July 19, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-l(b)
- x Rule 13d-l(c)
- o Rule 13d-l(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>\*</sup>The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

#### CUSIP No. 00972L 107

| 1.               |    | Names of Reporting Persons. NOVARTIS PHARMA AG   |       |                          |  |  |  |
|------------------|----|--|-------|--------------------------|--|--|--|
| 2.               |    | Check the Appropriate Box if a Member of a Group (See Instructions)                    |       |                          |  |  |  |
|                  |    | (a)  | 0     |                          |  |  |  |
|                  |    | (b)  | 0     |                          |  |  |  |
| 3.               |    | SEC Use Only   |       |                          |  |  |  |
| 4.               |    | Citizenship or Place of Organiz<br>Switzerland   | ation |                          |  |  |  |
|                  |    | 5.   |       | Sole Voting Power 0      |  |  |  |
| Number of        |    |  |       |                          |  |  |  |
| Shares           |    | 6.   |       | Shared Voting Power      |  |  |  |
| Beneficially b   | by |  |       | 6,250,000                |  |  |  |
| Owned by<br>Each |    | 7  |       | C I D: :: D              |  |  |  |
| Reporting        |    | 7.   |       | Sole Dispositive Power   |  |  |  |
| Person With:     |    |  |       | 0                        |  |  |  |
| i cison with.    |    | 8.   |       | Shared Dispositive Power |  |  |  |
|                  |    | 0.   |       | 6,250,000                |  |  |  |
|                  |    |  |       | 0,230,000                |  |  |  |
| 9.               |    | Aggregate Amount Beneficially Owned by Each Reporting Person 6,250,000                 |       |                          |  |  |  |
| 10               | ). | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions). o |       |                          |  |  |  |
| 11               | 1. | Percent of Class Represented by Amount in Row (9) 9.7% (1)                             |       |                          |  |  |  |
| 12               | 2. | Type of Reporting Person (See Instructions)<br>CO                                      |       |                          |  |  |  |
|                  |    |  |       |                          |  |  |  |

(1) Based on 64,197,879 shares of the Issuer s common stock outstanding as of July 19, 2017 upon the closing of the Issuer s initial public offering, as reported in the Issuer s prospectus dated July 13, 2017 (the Final Prospectus ) filed with the Securities and Exchange Commission (the SEC ) on July 14, 2017 pursuant to Rule 424(b)(4) of the Securities Act of 1933, as amended (the Securities Act ). The number of shares of Common Stock outstanding does not give effect to the underwriters option to purchase up to an additional 2,343,750 shares of Common Stock within 30 days from the date of the Final Prospectus.

| Item 1. |          | N. CI                                      |  |
|---------|----------|--|--|
|         | (a)      | Name of Issuer<br>Akcea Therapeutics, Inc. |  |
|         | (b)      | Address of Issuer s Princip                | pal Executive Offices  |
|         |          |  | ambridge, Massachusetts 02142  |
| Item 2. |          |  |  |
| item 2. | (a)      | Name of Person Filing                      |  |
|         |          |  |  |
|         |          | This statement is filed on b               | ehalf of each of the following persons:  |
|         |          |  |  |
|         |          |  |  |
|         |          | (i) Novartis Pharma AG, v                  | with respect to shares held by it; and   |
|         |          |  |  |
|         |          |  |  |
|         |          | (::) Nti- A.Cth                            | hlish and a south of Narastia Dhama A.C. with a south the share hald   |
|         |          | by Novartis Pharma AG.                     | blicly owned parent of Novartis Pharma AG, with respect to the shares held   |
|         |          |  |  |
|         |          |  |  |
|         |          | mi c                                       |  |
|         | (b)      | 0 01                                       | hereinafter referred to collectively as the Reporting Persons. ess Office or, if none, Residence:  |
|         | (6)      | radices of Timespar Bushi                  | cos office of, it hole, residence.   |
|         |          | The address of the principa                | l business office of each of Novartis Pharma AG and Novartis AG is   |
|         |          | Lichtstrasse 35, 4056 Basel                | l, Switzerland.  |
|         | (c)      | Citizenship                                |  |
|         |          | Novartis AG and Novartis                   | Pharma AG are each corporations organized under the laws of Switzerland.   |
|         | (d)      | Title of Class of Securities               |  |
|         |          |  | <b>***</b>   |
|         | (e)      | Common Stock, par value S<br>CUSIP Number  | \$0.001 per share  |
|         | (6)      | COSH Trumber                               |  |
|         |          | 00972L 10 7                                |  |
| 14 2    | TC 41. ' | C1 1                                       | (11/1) 240 121 2/1\ (-) - 1- 1- 1- 1- 1- 1 1 (-) - 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1   |
| Item 3. | (a)      | o  | d-l(b) or 240.13d-2(b) or (c), check whether the person filing is a:  Broker or dealer registered under section 15 of the Act (15 U.S.C. 780); |
|         | (b)      | 0  | Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);   |
|         | (c)      | 0  | Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);   |
|         | (d)      | 0  | Investment company registered under section 8 of the Investment Company  |
|         | (e)      | 0  | Act of 1940 (15 U.S.C 80a-8);<br>An investment adviser in accordance with §240.13d-l(b)(l)(ii)(E);   |
|         | (f)      | 0  | An employee benefit plan or endowment fund in accordance with  |
|         | .,       |  | §240.13d-l(b)(l)(ii)(F);   |
|         | (g)      | 0  | A parent holding company or control person in accordance with §  |
|         | (h)      | 0  | 240.13d-l(b)(l)(ii)(G); A savings associations as defined in Section 3(b) of the Federal Deposit   |
|         | ()       |  | Insurance Act (12 U.S.C. 1813);  |
|         | (i)      | 0  | A church plan that is excluded from the definition of an investment company  |
|         |          |  | under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);  |
|         | (j)      | 0  | A non-U.S. institution in accordance with §240.13d-l(b)(l)(ii)(J).   |
|         | (k)      | 0  | Group, in accordance with §240.13d-l(b)(l)(ii)(K). If filing as a non-U.S.   |
|         |          |  | institution in accordance with   |

240.13d-l(b)(l)(ii)(J), please specify the type of institution:

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### Item 4. Ownership.

(a) Amount beneficially owned:

Novartis Pharma AG is the record owner of 6,250,000 shares of Common Stock of the Issuer. As the indirect parent of Novartis Pharma AG, Novartis AG may be deemed to beneficially own these securities.

(b) Percent of class: 9.7%

Based on 64,197,879 shares of the Issuer s common stock outstanding as of July 19, 2017 upon the closing of the Issuer s initial public offering, as reported in the Issuer s prospectus dated July 13, 2017 (the Final Prospectus ) filed with the Securities and Exchange Commission (the SEC ) on July 14, 2017 pursuant to Rule 424(b)(4) of the Securities Act of 1933, as amended (the Securities Act ). The number of shares of Common Stock outstanding does not give effect to the underwriters option to purchase up to an additional 2,343,750 shares of Common Stock within 30 days from the date of the Final Prospectus.

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote.

(

(ii) Shared power to vote or to direct the vote.

of 6,250,000

(iii) Sole power to dispose or to direct the disposition of.

0

(iv) Shared power to dispose or to direct the disposition of.

of 6,250,000

#### Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent

**Holding Company or Control Person** 

Not applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

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#### Item 10. Certifications

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

#### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct

#### NOVARTIS PHARMA AG

By: /s/ Jean-Baptiste Emery

Name: Jean-Baptiste Emery Title: Authorized Signatory

By: /s/ Stefan Thommen

Name: Stefan Thommen Title: Authorized Signatory

**NOVARTIS AG** 

By: /s/ Christian Rehm

Name: Christian Rehm Title: Authorized Signatory

By: /s/ Katja Roth Pellanda

Name: Katja Roth Pellanda Title: Authorized Signatory

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## INDEX EXHIBIT

## SCHEDULE 13G

| <b>Exhibit Reference</b> | Exhibit Description             |
|--------------------------|---------------------------------|
| A                        | Evidence of Signature Authority |
| В                        | Joint Filing Agreement          |
|                          |                                 |
|                          | 6                               |

#### Exhibit A

## **Evidence of Signature Authority**

Excerpt from Commercial Register of Novartis AG:

## Commercial register of canton Basel-Stadt

CHE-103.867.266 Novartis AG Basel 9

All data

| In | Mo | Ca  | Personal Data   | Function                         | Signature              |
|----|----|-----|---|----------------------------------|------------------------|
| 73 |    |     | Kirsch, Harry Werner, deutscher   | member of the                    | joint signature at two |
|    |    |     | Staatsangehöriger, in Therwil   | management                       |                        |
| 73 |    |     | Rehm, Christian Jakob, von Ruschein, in Muttenz   |                                  | joint signature at two |
| 73 |    |     | Götz Staehelin, Dr. Claudia, von Basel, in Riehen   |                                  | joint signature at two |
| 73 |    | 86m |   |                                  |                        |
| 74 |    |     | Schubert Santana, Isabelle Andrea, von Altstätten, in Therwil                                   |                                  | joint signature at two |
| 76 |    |     | Baert, Steven Lodewijk Margareta Anna Katrien,<br>belgischer Staatsangehöriger, in Arlesheim    | member of the management         | joint signature at two |
|    | 76 |     | Brokatzky-Geiger, Dr. Jürgen, deutscher<br>Staatsangehöriger, in Lörrach (DE)                   |                                  | joint signature at two |
| 76 |    | 84  |   |                                  |                        |
| 76 |    |     | Jones, Susan Elizabeth, australische<br>Staatsangehörige, in Basel                              |                                  | joint signature at two |
| 76 |    | 82  |   |                                  |                        |
| 77 |    |     | Weiss, Daniel Andreas, von Basel, in Biel-Benken  |                                  | joint signature at two |
|    | 78 |     | Kaul, Siddharth, amerikanischer<br>Staatsangehöriger, in Reinach BL                             |                                  | joint signature at two |
|    | 80 | 88  |   |                                  |                        |
| 82 |    |     | Andrews, Prof. Dr. med. Nancy Catherine, amerikanische Staatsangehörige, in Chapel Hill (NC/US) | member of the board of directors | without signing rights |
| 83 |    |     | Penepent, Paul Lewis, amerikanischer<br>Staatsangehöriger, in Basel                             |                                  | joint signature at two |
| 84 |    |     | Roth Pellanda, Katja Nicole, von Basel, in Basel  |                                  | joint signature at two |
| 84 |    |     | Finnie, Nicholas James, britischer<br>Staatsangehöriger, in Basel                               |                                  | joint signature at two |
|    | 84 |     | PricewaterhouseCoopers AG (CHE-393.441.652), in Basel   | auditor                          |                        |
|    | 85 |     | Landolt, Pierre, von Aarau, in Lissabon (PT)  | member of the board of directors | without signing rights |

|    | 86 |     | Brupbacher, Dr. Oliver Mark, von Wädenswil, in Basel  |                                  | joint signature at two |
|----|----|-----|---|----------------------------------|------------------------|
| 88 |    |     | Büchner, Anthonius, niederländischer<br>Staatsangehöriger, in Amsterdam (NL)                      | member of the board of directors | without signing rights |
| 88 |    |     | Doherty, Mary Elizabeth, britische<br>Staatsangehörige, in Gerrards Cross (GB)                    | member of the board of directors | without signing rights |
| 88 |    | 93m |   |                                  |                        |
| 89 |    |     | Schreiner, Peter Christian, von Visp, in Muttenz  |                                  | joint signature at two |
|    | 90 |     | Ehrat, Dr. Felix Rudolf, von Lohn SH, in Zug  | member of the management         | joint signature at two |
| 92 |    | 94m |   | Ū                                | joint signature at two |
| 92 |    |     | Arnet, Thomas, von Arlesheim, in Arlesheim  |                                  |                        |
| 92 |    |     | Meyer, Christopher Allen, amerikanischer<br>Staatsangehöriger, in Oberwil (BL)                    |                                  | joint signature at two |
|    | 93 |     | Emery, Jean-Baptiste, von Estavayer, in Fribourg  |                                  | joint signature at two |
|    | 94 |     | van Houten, François, genannt Frans,<br>niederländischer Staatsangehöriger, in Amstelveen<br>(NL) | member of the board of directors | without signing rights |

Basel, 25.07.2017 22:47

The information above is given with not commitment and is in no way legally binding.

Excerpt from Commercial Register of Novartis Pharma AG

## Commercial register of canton Basel-Stadt

CHE-106.052.527 Novartis Pharma AG Basel 5

All data

| In | Mo | Ca  | Personal Data  | Function | Signature              |
|----|----|-----|--|----------|------------------------|
| 1  |    | 9   |  |          |                        |
| 1  |    | 16  |  |          |                        |
| 1  |    | 26  |  |          |                        |
| 1  |    |     | Legowski, Sabina, von St. Gallen, in Pfeffingen                          |          | joint signature at two |
| 1  |    |     | Levi, Barbara, italienische Staatsangehörige, in<br>Basel                |          | joint signature at two |
| 1  |    | 29  |  |          |                        |
| 1  |    | 10  |  |          |                        |
| 1  |    |     | Mager, Knut, deutscher Staatsangehöriger, in Basel                       |          | joint signature at two |
| 1  |    | 32  |  |          |                        |
| 1  |    |     | Marti Romero, Francisco Tadeo, spanischer<br>Staatsangehöriger, in Basel |          | joint signature at two |
| 1  |    | 32  |  |          |                        |
| 1  |    | 32  |  |          |                        |
| 1  |    |     | Meier, Oliver Werner, deutscher<br>Staatsangehöriger, in Auggen (DE)     |          | joint signature at two |
| 1  |    | 8   |  |          |                        |
| 1  |    |     | Mills, Jacqueline, britische Staatsangehörige, in Tagsdorf (FR)          |          | joint signature at two |
| 1  |    |     | Moran-Adams, Lena, britische Staatsangehörige, in Basel                  |          | joint signature at two |
| 1  |    | 2   |  |          |                        |
| 1  |    |     | Ortscheit, Ralph, von Basel, in Pfeffingen                               |          | joint signature at two |
| 1  |    |     | Oser, Markus Joseph, von Schönenbuch, in Basel                           |          | joint signature at two |
| 1  |    |     | Owens, Matt, amerikanischer Staatsangehöriger, in Oberwil BL             |          | joint signature at two |
| 1  |    | 38  |  |          |                        |
| 1  |    |     | Pfirter, Simone, von Pratteln, in Pratteln                               |          | joint signature at two |
| 1  |    |     | Pope, Gavin Daniel, britischer Staatsangehöriger, in Aesch BL            |          | joint signature at two |
| 1  |    | 11m |  |          |                        |
| 1  |    | 15  |  |          |                        |
| 1  |    |     | Rehm, Christian Jakob, von Ruschein, in Muttenz                          |          | joint signature at two |
| 1  |    |     | Roth, Claus Christian, deutscher   |          | joint signature at two |
|    |    |     | Staatsangehöriger, in Basel  |          |                        |
| 1  |    | 33  |  |          |                        |
| 1  |    |     | Schade, Andreas, deutscher Staatsangehöriger, in Grenzach-Wyhlen (DE)    |          | joint signature at two |
| 1  |    | 32  | - ` '  |          |                        |

| 1 |     | Schneider, Fabienne, französische<br>Staatsangehörige, in Oltingue (F)    | joint signature at two |
|---|-----|---|------------------------|
| 1 | 29  |   |                        |
| 1 |     | Sitzler Spicher, Lilly Monique, von Basel und<br>Ueberstorf, in Allschwil | joint signature at two |
| 1 | 23m |   |                        |
| 1 |     | Steel, Michael, britischer Staatsangehöriger, in<br>Binningen             | joint signature at two |
| 1 | 8   |   |                        |
| 1 |     | Sullivan, Marvelle, amerikanische<br>Staatsangehörige, in Basel           | joint signature at two |
| 1 |     | Thommen, Stefan, von Bubendorf, in Ramlinsburg                            | joint signature at two |
| 1 |     | Tougas, Gervais, kanadischer Staatsangehöriger, in Magglingen             | joint signature at two |
| 1 | 15  |   |                        |
| 1 | 24  |   |                        |
| 1 | 24  |   |                        |
| 1 | 32  |   |                        |
| 1 | 13m |   |                        |
| 1 |     | Wipfli, Daniel, von Erstfeld, in Dübendorf                                | joint signature at two |
| 1 | 32  |   |                        |

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Continuation on the following page

## Commercial register of canton Basel-Stadt

CHE-106.052.527 Novartis Pharma AG Basel 8

All data

| In  | Mo  | Ca | Personal Data   | Function                         | Signature                               |
|-----|-----|----|---|----------------------------------|---|
| 32  |     |    | Sandschafer, Scott Anthony, amerikanischer                        |                                  | joint signature at two                  |
|     |     |    | Staatsangehöriger, in Bottmingen                                  |                                  |   |
| 33  |     |    | Baert, Steven Lodewijk Margareta Anna Katrien,                    |                                  | joint signature at two                  |
|     |     |    | belgischer Staatsangehöriger, in Arlesheim                        |                                  |   |
| 33  |     |    | Orlandi, Nicola, italienischer Staatsangehöriger,                 |                                  | joint signature at two                  |
|     |     |    | in Riehen   |                                  |   |
| 33  |     |    | Takei, Dr. Naoki Daniel, von Wyssachen, in                        |                                  | joint signature at two                  |
| 2.2 |     |    | Rheinfelden   |                                  | • |
| 33  |     |    | Vall-Llossera Ferran, Jorge Juan, spanischer                      |                                  | joint signature at two                  |
|     | 2.4 |    | Staatsangehöriger, in Binningen                                   |                                  | :-:-4 -:                                |
|     | 34  |    | Splisgardt, Dr. Marc, von Schaffhausen, in Binningen              |                                  | joint signature at two                  |
| 35  |     |    | Bugnon, Bertrand Richard René, von Fribourg,                      |                                  | joint signature at two                  |
|     |     |    | in Belfaux  |                                  |   |
| 35  |     |    | de la Paz, Minerva Fernando, amerikanische                        |                                  | joint signature at two                  |
|     |     |    | Staatsangehörige, in Muttenz                                      |                                  |   |
| 35  |     |    | Schreiner, Peter Christian, von Visp, in Muttenz                  |                                  | joint signature at two                  |
| 35  |     |    | van Rijn, Petrus Cornelius Rolandus,                              |                                  | joint signature at two                  |
|     |     |    | niederländischer Staatsangehöriger, in                            |                                  |   |
|     | 26  |    | Galgenen  |                                  |   |
|     | 36  |    | Turgut Noto, Saide Yeliz, türkische                               |                                  | joint signature at two                  |
|     |     |    | Staatsangehörige, in Pfeffingen                                   |                                  |   |
|     | 37  |    | Ehrat, Dr. Felix Rudolf, von Lohn SH, in Zug                      | member of the board of directors | joint signature at two                  |
|     | 38  |    | Heynen, Bruno, von Bellach, in Solothurn                          |                                  | joint signature at two                  |
|     | 38  |    | Roth Pellanda, Katja Nicole, von Basel, in Basel                  | secretary (out of the board)     | joint signature at two                  |
| 38  |     |    | Bouwmeester, Antonius Johannes Maria, genannt                     |                                  | joint signature at two                  |
|     |     |    | Tewis, niederländischer Staatsangehöriger,                        |                                  |   |
|     |     |    | in Freiburg (DE)  |                                  |   |
| 38  |     |    | Leuenberger, Matthias, von Melchnau, in Binningen                 |                                  | joint signature at two                  |
| 38  |     |    | von Arx, Gregor Johannes, von Zullwil, in Riehen                  |                                  | joint signature at two                  |
|     | 39  |    | Klemm, Christian, deutscher Staatsangehöriger,<br>in Oberwil (BL) |                                  | joint signature at two                  |
|     | 40  |    | Emery, Jean-Baptiste, von Estavayer, in Fribourg                  |                                  | joint signature at two                  |
|     | 40  |    | Schubert Santana, Isabelle Andrea, von                            |                                  | joint signature at two                  |
|     | 10  |    | Altstätten, in Therwil  |                                  | Joint Signature at two                  |

Basel, 25.07.2017 22:48

The information above is given with not commitment and is in no way legally binding.

#### Exhibit B

#### Joint Filing Agreement

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the joint filing of a Statement on Schedule 13G (including amendments thereto) with respect to the Common Stock of Akcea Therapeutics, Inc. The undersigned hereby further agree that this Joint Filing Agreement be included as an exhibit to any such statement and any such amendment. The undersigned further agree that each party hereto is responsible for the timely filing of such statements and amendments, and for the completeness and accuracy of the information concerning it contained herein and therein, but shall not be responsible for the completeness and accuracy of the information concerning any other filing party, unless such party knows or has reason to believe that such information is inaccurate. The undersigned hereby further agree that this Joint Filing Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original, but all of which counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Joint Filing Agreement as of the 26th day of July, 2017.

#### **NOVARTIS PHARMA AG**

/s/ Jean-Baptiste Emery Name: Jean-Baptiste Emery Title: Authorized Signatory

/s/ Stefan Thommen Name: Stefan Thommen Title: Authorized Signatory

#### **NOVARTIS AG**

/s/ Christian Rehm Name: Christian Rehm Title: Authorized Signatory

/s/ Katja Roth Pellanda Name: Katja Roth Pellanda Title: Authorized Signatory